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INFORMATION DISCLOSURE
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Application Number	10/787,142
Filing Date	FEBRUARY 27, 2004
First Named Inventor	BRUCE ELLIOT KRAMER
Art Unit	1751
Examiner Name	NECHOLLIS OGDEN
Attorney Docket Number	SOAP1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
		US- 4,695,395	09-22-1987	Caswell et al.	
		US- 5,300,249	04-05-1994	Schwartz et al.	
		US- 5,510,050	04-23-1996	Dunbar et al.	
		US- 5,681,980	10-28-1997	Beerse et al.	
		US- 6,121,216	09-19-2000	Narath et al.	
		US- 6,214,780	04-10-2001	Narath et al.	
		US- 6,383,999	05-07-2002	Coyle et al.	
		US- 4,083,796	04-11-1978	Schubert et al.	
		US- 6,376,441	04-23-2002	Ross et al.	
		US- 6,555,509	04-29-2003	Abbas et al.	
		US- 6,390,797	05-21-2002	Myers	
		US- 2003/0199405	10-23-2003	Abbas et al.	
		US- 6,147,040	11-14-2000	van der Hagen	
		US- 2003/0053972	03-20-2003	Newell	
		US- 4,996,000	02-26-1991	Redeker	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			

Examiner Signature	Date Considered
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